Manhole Inspection Summary			Ma	anhole	IH	
Printed On: 4/10)/2009			Page 1 c	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 43	Node: 015	Status: Found		Insp Date: 3/4/08 9:25 A	М	
Incomplete Cor	mments			Crew: 4		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 1425 decatur st.		Cross Street: e. fort ave.			
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular		. ,	,	(in.)	
December	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ☑ Vent		☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Con	crete	Parged Height: 2	(in.)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Di	iameter: 48 (in.) Leng	gth: 0 (in.))		
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest.	.5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 9 Missing	: 1				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S43W__015MH

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Location View

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Defect 1



evidence of infiltratiorn at barrel wall

Defect 3



missing/corroded steps

Top View



Defect 2



cover above pavement

Manhole Inspection Summary

Manhole # S43W__015MH

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.30 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.20 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection